Resolving No Audio or Poor Audio Quality

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Symptom

Resolving no audio or poor audio quality

Resolution

To receive an audio notification, the OnGuard application server must have a sound card installed. For virtual machines, the server hosting the virtual machine must have a sound card. Without this, audio notifications will not play on client machines.

- 1. No audio as result of incorrect setup:
 - a). Check the sound card in the computer. Ensure that mute is not selected and that the volume settings are correct.
 - b). Check if **Enable audio support** is selected under **Setup > System Options > Security > Audio Support**.
 - c). Check that the correct audio input source is selected under **Setup > Video & Audio > Audio Settings**.
- 2. Poor audio quality:
- a). Stuttering Reduce the number of listeners and viewers. Decrease image resolution and compression.
- b). Unsynchronized audio and video using H.264 Synchronize the product's date and time settings with an NTP server. Go to **Setup > System Options > Date & Time** .
- c). Distorted audio- Check that the correct audio input source is selected in**Setup > Video & Audio > Audio Settings**.
- d). Feedback loops Feedback loops might appear in full-duplex mode. Try moving the microphone or the speaker, or use half-duplex mode instead.

Applies To

Alarm Monitoring

Additional Information

None